	Application No.	Applicant(s)	
Notice of Allowability	09/778,333	PATEL ET AL.	
	Examiner	Art Unit	
	Patricia A. Short	1712	
The MAILING DATE of this communication app All claims being allowable, PROSECUTION ON THE MERITS IS herewith (or previously mailed), a Notice of Allowance (PTOL-85 NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT R of the Office or upon petition by the applicant. See 37 CFR 1.31	s (OR REMAINS) CLOSED) or other appropriate comn RIGHTS. This application is	in this application. If not inclunumication will be mailed in du	ded e course. THIS
1. $igtimes$ This communication is responsive to <u>the Appeal Brief filed</u>	l january 14, 2004.		,
2. The allowed claim(s) is/are <u>1-18</u> .			·
3. \boxtimes The drawings filed on <u>07 February 2001</u> are accepted by the second sec	the Examiner.		
 4. Acknowledgment is made of a claim for foreign priority unally All b) Some* c) None of the: 1. Certified copies of the priority documents have 2. Certified copies of the priority documents have 3. Copies of the certified copies of the priority documents have International Bureau (PCT Rule 17.2(a)). 	re been received. re been received in Applicat	ion No	cation from the
* Certified copies not received:			•
Applicant has THREE MONTHS FROM THE "MAILING DATE" noted below. Failure to timely comply will result in ABANDON! THIS THREE-MONTH PERIOD IS NOT EXTENDABLE.	of this communication to figure 6.5 of this application.	le a reply complying with the r	equirements
5. A SUBSTITUTE OATH OR DECLARATION must be subminformal PATENT APPLICATION (PTO-152) which give	nitted. Note the attached Exves reason(s) why the oath	XAMINER'S AMENDMENT or or declaration is deficient.	NOTICE OF
6. CORRECTED DRAWINGS (as "replacement sheets") mu (a) including changes required by the Notice of Draftsper 1) hereto or 2) to Paper No./Mail Date (b) including changes required by the attached Examiner Paper No./Mail Date Identifying indicia such as the application number (see 37 CFR each sheet. Replacement sheet(s) should be labeled as such in	rson's Patent Drawing Revi r's Amendment / Comment 1.84(c)) should be written on	or in the Office action of the drawings in the front (not t	he back) of
7. DEPOSIT OF and/or INFORMATION about the deposit attached Examiner's comment regarding REQUIREMENT	osit of BIOLOGICAL MA	TERIAL must be submitted BIOLOGICAL MATERIAL.	. Note the
			· .
Attachment(s)	5 □ Nation of	Informal Patent Application (P	TO-152)
 Notice of References Cited (PTO-892) Notice of Draftperson's Patent Drawing Review (PTO-948) 		Summary (PTO-413),	10 102)
	Paper N	o./Mail Date	
 Information Disclosure Statements (PTO-1449 or PTO/SB/Paper No./Mail Date Examiner's Comment Regarding Requirement for Deposit of Biological Material 	,, 	's Amendment/Comment 's Statement of Reasons for A PATRICIA A. SHORT PRIMARY EXAMINER	llowance
		Peta OCA	

U.S. Patent and Trademark Office PTOL-37 (Rev. 1-04) Application/Control Number: 09/778,333

Art Unit: 1712

EXAMINER'S AMENDMENT

An examiner's amendment to the record appears below. Should the changes and/or additions be unacceptable to applicant, an amendment may be filed as provided by 37 CFR 1.312. To ensure consideration of such an amendment, it MUST be submitted no later than the payment of the issue fee.

The application has been amended as follows:

Non-elected claims 19-60 have been cancelled.

P. Short
March 22, 2004
Phone (571) 272-1094
Fax (703) 873-9306

PATRICIA A. SHORT PRIMARY EXAMINER

Patrice Coto

Art Unit: 1712

REASONS FOR ALLOWANCE

The following is an examiner's statement of reasons for allowance. Scharf does not teach a process of adding an organic molten component with a CSP value of at least 8 to a molten thermoplastic polymer, mixing to form a heterogeneous blend wherein the melt viscosity of the molten component is substantially less than the melt viscosity of the molten thermoplastic polymer, i.e. the melt viscosity ratio of molten thermoplastic polymer to molten component is at least about 1.5/1, and the amount of the molten component is no more than about ten percent by weight based on the heterogeneous blend, and further melt processing the heterogeneous blend such that the molten component locates near the surface with substantially no chemical reaction between the molten component and thermoplastic polymer where the language "substantially no chemical reaction" excludes blends such as polyamide and polyester that are not end-capped to prevent reaction. See the Appeal Brief at page, 7, last paragraph, through page 8, line 2.

It is noted that claims 4-7, 10-12, 15-17 and 19-60 were not previously cancelled as indicated in the Appendix of Pending Claims filed with Appeal Brief. Claims 4-7, 10-12 and 15-17, drawn to non-elected species encompassed by claim 1, are allowed.

Any comments considered necessary by applicant must be submitted no later than the payment of the issue fee and, to avoid processing delays, should preferably accompany the issue fee. Such submissions should be clearly labeled "Comments on Statement of Reasons for Allowance."

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